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<td>Computer Graphics &amp; Prepress (L)</td>
<td>Intro to Ink (L)</td>
<td>Rotogravure (F)</td>
<td>Seminar (Sp)</td>
<td>Print Estimating (F)</td>
<td>(See Emphasis List)</td>
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14 hours 16 hours 15-16 hours 18 hours 16-17 hours 14-16 hours 16-17 hours 15-17 hours 124 hours total

* See your academic advisor for general education requirements.

** See your academic advisor for elective courses.
# Graphic & Printing Science - Areas of Emphasis

**Choose 1 emphasis**

## Business

**Required Courses (18 credits)**
- BUS 1750 - Business Enterprise (3)
- CIS 2700 - Business Driven Info Tech (3)
- ACTY 2100 - Principles of Accounting I (3)
- MGMT 2500 - Organizational Behavior (3)
- MKTG 2500 - Marketing Principles (3)
- FIN 3200 - Business Finance (3)

**Elective Courses (19 credits)**
- CHP 3100 - Work Experience/Co-op (1)
- GPS 2550 - Fundamentals of Packaging (4)
- GPS 4570 - Advanced Multimedia (3)
- GPS 4660 - Systems in Printing Mgmt (3)
- GPS 5100 - Printability Analysis (3)
- PAPR 2420 - Coating (4)
- PAPR 4860 - Independent Research (3)
- PAPR 4950 - Topics in Paper & Printing (3)
- PAPR 4990 - Independent Studies (1-6)
- MGMT 2520 - Human Resource Mgmt (3)
- MKTG 3710 - Marketing Research (3)
- MKTG 3740 - Advertising & Promotion (3)
- LAW 3500 - Computer Law (3)
- LAW 3800 - Legal Environment (3)
- EDMM 1500 - Intro to Manufacturing (3)
- EDMM 2500 - Plastics Prop. & Processing (3)
- EDMM 3050 - Work Analysis (3)
- EDMM 3260 - Operations Planning & Control (3)
- EDMM 3280 - Quality Assurance & Control (3)
- MATH 1220 - Calculus I (4)
  - OR- MATH 1700 - Calculus I, Sci & Engr (4)
- MATH 2000 - Calculus w/ Applications (4)
- MATH 1230 - Calculus II (4)
  - OR- MATH 1710 - Calculus II, Sci & Engr (4)

## Multimedia

**Required Courses (18 credits)**
- COM 1000 - Communication & Comm. Engagement (3)
- COM 1040 - Public Speaking (3)
- COM 2000 - Human Communication Theory (3)
- COM 2400 - Intro to Media & Telecom (3)
- COM 2410 - Film Communication (3)
- COM 2560 - Digital Media: Planning & Ops (3)

**Elective Courses (19 credits)**
- CHP 3100 - Work Experience/Co-op (1)
- GPS 2550 - Fundamentals of Packaging (4)
- GPS 4570 - Advanced Multimedia (3)
- GPS 4660 - Systems in Printing Mgmt (3)
- GPS 5100 - Printability Analysis (3)
- PAPR 2420 - Coating (4)
- PAPR 4860 - Independent Research (3)
- PAPR 4950 - Topics in Paper & Printing (3)
- PAPR 4990 - Independent Studies (1-6)
- COM 1700 - Interpersonal Comm. (3)
- COM 2570 - Intro to Audio Production (3)
- COM 3070 - Freedom of Expression (3)
- COM 3410 - Film Modes & Genres (3)
- COM 3420 - The International Film Industry (3)
- COM 3430 - American Film History (3)
- COM 3540 - Web Design & Digital Comm (3)
- COM 4410 - Documentary in Film & TV (3)
- COM 4430 - Media & Social Change (3)
- COM 4440 - Mass Comm, News & Public Affairs (3)
- COM 4450 - Media Criticism (3)
- COM 4550 - International Telecom (3)
- MATH 1220 - Calculus I (4)
  - OR- MATH 1700 - Calculus I, Sci & Engr (4)
- MATH 2000 - Calculus w/ Applications (4)
- MATH 1230 - Calculus II (4)
  - OR- MATH 1710 - Calculus II, Sci & Engr (4)
- EDMM 3260 - Operations Planning & Control (3)

## Packaging

**Required Courses (18 credits)**
- GPS 2550 - Fundamentals of Packaging (4)
- PAPR 2040 - Stock Prep & Papermaking (4)
- PAPR 2420 - Coating (4)
- MKTG 2900 - Intro to Food & CPG Industries (3)
- EDMM 1420 - Engineering Graphics (3)

**Elective Courses (19 credits)**
- CHP 3100 - Work Experience/Co-op (1)
- GPS 2550 - Fundamentals of Packaging (4)
- GPS 4570 - Advanced Multimedia (3)
- GPS 4660 - Systems in Printing Mgmt (3)
- GPS 5100 - Printability Analysis (3)
- PAPR 2420 - Coating (4)
- PAPR 4860 - Independent Research (3)
- PAPR 4950 - Topics in Paper & Printing (3)
- PAPR 4990 - Independent Studies (1-6)
- CHEM 1120 - General Chemistry II (3)
- CHEM 1130 - General Chemistry Lab II (1)
- EDMM 1500 - Intro to Manufacturing (3)
- EDMM 2460 - Intro to CAD (3)
- EDMM 2500 - Plastics Prop. & Process (3)
- EDMM 3260 - Ops Planning & Control (3)
- MATH 1220 - Calculus I (4)
  - OR- MATH 1700 - Calculus I, Sci & Engr (4)
- MATH 1230 - Calculus II (4)
  - OR- MATH 1710 - Calculus II, Sci & Engr (4)